

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
John Liu et al)
Serial No. 09/208,963)
Filed December 10, 1998)
For High Toughness Plate Alloy for)
Aerospace Applications)

99 MAY 24 PM 6:08
RECEIVED & REVIEWED
LICENSING & REVIEW

Declaration

Assistant Commissioner for Patents
Washington, D.C. 20231

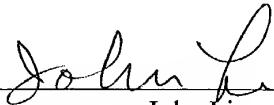
Sir:

Off
We, John Liu, Gary H. Bray, Terrence N. Thom, Robert W. Westerlund, and
Dhruba J. Chakrabarti, declare that:

1. We made and conceived the captioned invention while employed by Alcoa Inc.;
2. The invention is related to the work we were employed to perform and was made within the scope of our employment duties;
3. The invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Alcoa Inc.;
4. To the best of our knowledge and belief, the invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.
5. All statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code

and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's signature



John Liu

Post Office Address

Alcoa Inc.

Alcoa Technical Center

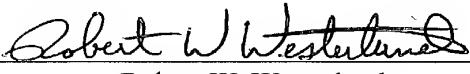
100 Technical Drive

Alcoa Center, PA 15069

Date

99/05/04

Inventor's signature



Robert W. Westerlund

Post Office Address

Alcoa Inc.

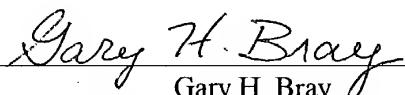
4879 State Street

Riverdale, IA 52722

Date

99/05/18

Inventor's signature



Gary H. Bray

Post Office Address

Alcoa Inc.

Alcoa Technical Center

100 Technical Drive

Alcoa Center, PA 15069

Date

99/05/05

Inventor's signature



Terrence N. Thom

Post Office Address

Alcoa Inc.

4879 State Street

Riverdale, IA 52722

Date

99/05/18

Inventor's signature



Dhruba J. Chakrabarti

Post Office Address

Alcoa Inc.

Alcoa Technical Center

100 Technical Drive

Alcoa Center, PA 15069

Date

99/05/04